

Fig. 1**SEQ ID NO: 1**

AGGCGGACAAAGCCCGATTGTTCTGGGCCCTTTCCCCATCGCGCCTG
GGCCTGCTCCCCAGCCCGGGGCAGGGGCGGGGGCCAGTGTGGTGACAC
ACGCTGTAGCTGTCTCCCCGGCTGGCTGGCTCGCTCTCTCCTGGGGAC
ACAGAGGTCTGGCAGGCAGCACACAGAGGGACCTACGGGCAGCTGTTCC
TTCCCCCGACTCAAGAATCCCCGGAGGCCCGGAGGCCTGCAGCAGGAG
CGGCCATGAAGAAGCTGATGGTGGTGCTGAGTCTGATTGCTGCAGCCT
GGGCAGAGGAGCAGAATAAGTTGGTGCATGGCGGACCCTGCGACAAGA
CATCTCACCCCTACCAAGCTGCCCTCTACACCTCGGGCCACTTGCTCT
GTGGTGGGGTCCTTATCCATCCACTGTGGGTCTCACAGCTGCCCACT
GCAAAAAACCGAATCTTCAGGTCTTCCTGGGGAAGCATAACCTTCGGC
AAAGGGAGAGTTCCCAGGAGCAGAGTTCTGTTGTCCGGGCTGTGATCC
ACCCTGACTATGATGCCGCCAGCCATGACCAGGACATCATGCTGTTGC
GCCTGGCACGCCCAGCCAAACTCTCTGAACTCATCCAGCCCCTTCCCC
TGGAGAGGGACTGCTCAGCCAACACCACCAGCTGCCACATCCTGGGCT
GGGGCAAGACAGCAGATGGTGATTTCCCTGACACCATCCAGTGTGCAT
ACATCCACCTGGTGTCCCGTGAGGAGTGTGAGCATGCCTACCCTGGCC
AGATCACCCAGAACATGTTGTGTGCTGGGGATGAGAAGTACGGGAAGG
ATTCTTGCCAGGGTGATTCTGGGGGTCCGCTGGTATGTGGAGACCACC
TCCGAGGCCTTGTGTCATGGGGTAACATCCCCTGTGGATCAAAGGAGA
AGCCAGGAGTCTACACCAACGTCTGCAGATACACGAACTGGATCCAAA
AAACCATTTCAGGCCAAGTGACCCTGACATGTGACATCTACCTCCCGAC
CTACCACCCCCTGGCTGGTTCCAGAACGTCTCTCACCTAGACCTTGC
CTCCCCCTCCTCTCCTGCCCAGCTCTGACCCTGATGCTTAATAAACGCA
GCGACGTGAGGGTCCTGATTCTCCCTGGTTTTTACCCCAGCTCCATCCT
TGCATCACTGGGGAGGACGTGATGAGTGAGGACTTGGGTCTCGGTCT
TACCCCCACCACTAAGAGAATACAGGAAAATCCCTTCTAGGCATCTCC
TCTCCCCAACCCCTTCCACACGTTTGATTTCTTCCTGCAGAGGCCAGC
CACGTGTCTGGAATCCCAGCTCCGCTGCTTACTGTCTGGTGTCCCCTTG

GGATGTACCTTTCTTCACTGCAGATTTCTCACCTGTAAGATGAAGATA
AGGATGATACAGTCTCCATCAGGCAGTGGCTGTTGGAAAGATTTAAGA
TTTCACACCTATGACATACATGGGATAGCACCTGGGCCGCCATGCACT
CAATAAAGAATGTATTTT

Fig. 2**SEQ ID NO: 2**

MKKLMVVLSLIAAAWAEQNKLVHGGPCDKTSHPYQAALYTSGHLLCG
GVLIHPLWVLTAAHCKKPNLQVFLGKHNLRQRESSQEQSSVVRABIHP
DYDAASHDQDIMLLRLARPAKLSELIQPLPLERDCSANTTSCHILGWG
KTADGDFPDTIQCAYIHLVSREECEHAYPGQITQNMLCAGDEKYGKDS
CQGDSSGGPLVCGDHLRGLVSWGNI PCGSKEKPGVYTNVCRYTNWIQKT
IQAK

Fig. 3**SEQ ID NO: 3**

5' - caagctgccctctacacctc -3'

Fig. 4**SEQ ID NO: 4**

5' - aggacccacagtggatggat -3'

Fig. 5**SEQ ID NO: 5**

5' - cacttgctctgtggtggggtcctt -3'